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### NOTICE OF ALLOWANCE AND FEE(S) DUE

21302

7590

08/22/2006

KNOBLE, YOSHIDA & DUNLEAVY EIGHT PENN CENTER SUITE 1350, 1628 JOHN F KENNEDY BLVD PHILADELPHIA, PA 19103

**EXAMINER** DAVIS, RUTH A ART UNIT PAPER NUMBER 1651

FIRST NAMED INVENTOR ATTORNEY DOCKET NO. FILING DATE CONFIRMATION NO. APPLICATION NO.

09/806,925

06/20/2001

Seiichi Araki

MTSU-1001US

DATE MAILED: 08/22/2006

7925

TITLE OF INVENTION: PREVENTATIVES OR REMEDIES FOR INFECTION, ANTI-ENDOTOXIN AGENTS, VACCINE ADJUVANTS AND **GROWTH PROMOTERS** 

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	11/22/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless correcte maintenance fee notifical	ed below or directed oth	ng the Patent, advance of herwise in Block 1, by (	orders and notification ( (a) specifying a new co	of m	aintenance fees will condence address; a	l be n nd/or	nailed to the current (b) indicating a sepa	correspondence address as rate "FEE ADDRESS" for
		lock 1 for any change of address)	3	Fee(s	s) Transmittal. This	certifi	cate cannot be used for	domestic mailings of the or any other accompanying at or formal drawing, must
EIGHT PENN C SUITE 1350, 16	SHIDA & DUNL ENTER 28 JOHN F KENNI		ļ	I here	Certif eby certify that this s Postal Service with	icate Fee(s	of Mailing or Transi Transmittal is being	
PHILADELPHI	A, PA 19103		[					(Depositor's name)
								(Signature)
	<del></del>	<del></del>						(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENT	FOR	A		NEY DOCKET NO.	CONFIRMATION NO.
09/806,925 TITLE OF INVENTIO GROWTH PROMOTER		OR REMEDIES FOR	Seiichi Araki INFECTION, ANTI-E	ENDO	OTOXIN AGENTS		TSU-1001US ACCINE ADJUVAN	7925 FS AND
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nonprovisional	NO	\$1400	\$300		\$0		\$1700	11/22/2006
EXAM	INER	ART UNIT	CLASS-SUBCLASS					
DAVIS,	RUTH A	1651	424-750000					
Address form PTO/SI  "Fee Address" ind PTO/SB/47; Rev 03-0 Number is required.	ondence address (or Cha 3/122) attached. ication (or "Fee Address 2 or more recent) attach		or agents OR, altern (2) the name of a si registered attorney 2 registered patent a listed, no name will	p to inative ingle or ag attorn l be p	3 registered patent a ely, firm (having as a m gent) and the names neys or agents. If no printed.	embe	ra 2	
recordation as set fort (A) NAME OF ASSIG	h in 37 CFR 3.11. Comp GNEE	pletion of this form is NC	OT a substitute for filing (B) RESIDENCE: (C)	an a	ssignment. and STATE OR CO	UNTI	RY)	cument has been filed for
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	are submitted:  No small entity discount p	permitted)	b. Payment of Fee(s): (I  A check is enclose  Payment by credit  The Director is her overpayment, to D	ed. card	. Form PTO-2038 is	s attac	hed.	nown above)  ciency, or credit any extra copy of this form).
	s SMALL ENTITY state	us. See 37 CFR 1.27.	☐ b. Applicant is no					
NOTE: The Issue Fee an interest as shown by the	d Publication Fee (if requeecords of the United Sta	uired) will not be accepte tes Patent and Trademark	ed from anyone other that k Office.	an th	e applicant; a registe	red at	tomey or agent; or the	assignee or other party in
Authorized Signature					Date		***************************************	
This collection of inform an application. Confiden submitting the complete this form and/or suggesti Box 1450, Alexandria, V Alexandria, Virginia 223	tiality is governed by 35 I application form to the ons for reducing this but irginia 22313-1450. DC	CFR 1.311. The informati U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the ONOT SEND FEES OR	on is required to obtain 1.14. This collection is y depending upon the in the Chief Information Of COMPLETED FORMS	or re estindivident fficer TO	tain a benefit by the mated to take 12 mir dual case. Any comm , U.S. Patent and Tra THIS ADDRESS. S	public nutes ments adema SEND	c which is to file (and to complete, including on the amount of tim ark Office, U.S. Depar TO: Commissioner for	by the USPTO to process) gathering, preparing, and e you require to complete tment of Commerce, P.O. or Patents, P.O. Box 1450,

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## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 474 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 474 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.